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#### PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

# PCT

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

To:

YOU ME PATENT & LAW FIRM Teheran Bidg., 825-33 Yoksam-dong, Kangnam-ku Seoul 135-080 RÉPUBLIQUE DE CORÉE



Date of mailing (day/month/year) 19 February 2004 (19.02.2004)

Applicant's or agent's file reference OPP030280KR

IMPORTANT NOTICE

International application No. PCT/KR2003/000883

International filing date (day/month/year)
02 May 2003 (02.05.2003)

Priority date (day/month/year) 08 August 2002 (08.08.2002)

Applicant

SK CHEMICALS CO., LTD. et al

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

EP, JP, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

None

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- Enclosed with this notice is a copy of the international application as published by the International Bureau on 19 February 2004 (19.02.2004) under No. WO 2004/015003
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

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Telephone No.(41-22) 338.91.11

Form PCT/IB/308 (April 2002)

В.

## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 03/00883-0

		1 0 1/10 05/00005	-0						
CLASSIFICATION OF SUBJECT MATTER									
IPC <sup>7</sup> : C07C 63/38, C07C 51/265									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC <sup>7</sup> : C07C 63/38, C07C 51/265  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electroni	c data base consulted during the international search (nam	e of data base and, where practicable, searc	h terms used)						
			•						
STN:C	AS								
C. DO	CUMENTS CONSIDERED TO BE RELEVANT								
Category	Citation of document, with indication, where appropriate	e, of the relevant passages	Relevant to claim No.						
Χ	WO 1999/018059 A1 (Eastman Che	1-6							
	15 April 1999 (15.04.1999)								
	claims, page 3, line 28 - page 6, line 2	•							
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Y	US 4950786 A1 (Paul A. Sanchez et a	1-3,5							
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	claims, examples	·							
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Y	et) retrieved on 12.3.2004	(,2,1							
retrieved from STN CAS Database									
☐ Fu	ther documents are listed in the continuation of Box C.	See patent family annex.							
* Speci	al categories of cited documents:	"T" later document published after the internat	ional filing date or priority						
"A" document defining the general state of the art which is not considered to be of particular relevance date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step									
"L" document which may throw doubts on priority claim(s) or which is when the document is taken alone									
special reason (as specified) considered to involve an inventive step when the document is									
"O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination being obvious to a person skilled in the art									
	ment published prior to the international filing date but later than riority date claimed	&" document member of the same patent fam	шу 						
	Date of the actual completion of the international search  Date of mailing of the international search report								
	12 March 2004 (12.03.2004)	5 May 2004 (05.05	5.2004)						
Name and mailing address of the ISA/AT  Authorized officer									
Austrian Patent Office HOFBAUER P.  Dresdner Straße 87, A-1200 Vienna									
	e No. 1/53424/535	Telephone No. 1/53424/225							
I v. arronnin									

## INTERNATIONAL SEARCH REPORT

Inter\_\_\_\_aal application No. PCT/KR 03/00883-0

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•	WO	A	20030227 91				none	

### PATENT COOPERATION TREATY

### From the INTERNATIONAL BUREAU

**PCT** 

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